







Valve Application Guide Valve Application Guide **Temperature Control Valves** Tempering Valves 2 Slick Combo Kits 2 Swift Kit 2 SharkBite 4-in-1 2 Miscellaneous Temperature Control Valves 3 Stainless Steel Cabinet Kits 3 Pressure and Temperature Control Valves P&T Relief Valves – HT55 15mm (1/2") 4 P&T Relief Valves – HT575 20mm (3/4") 4 P&T Relief Valves – HTE55-1 15mm (1/2") with 1" Extension 4 P&T Relief Valves – HTE575-1 20mm (3/4") with 1" Extension 4 P&T Relief Valves – HTE55-2 15mm (1/2") with 2" Extension P&T Relief Valves - HTE575-2 20mm (3/4") with 2" Extension 5 P&T Relief Valves - HTT55-1 15mm (1/2") Integrated Outlet 5 5 Pressure, Temperature and Vacuum Relief Valves - Low Pressure **Control Valves** Expansion Control Valves - High Pressure 6 Insulation Kit - Standard Set 6 Insulator P&T Valve 6 Expansion Control Valves - Low Pressure 7 Solar Control Combination Valves Solar Non-Return Valve 7 **Pressure Limiting Valves** 8 PressureGuard Pressure Limiting Valves – PSL Series Pressure Limiting Valves - PS Series - PS50 8 Pressure Limiting Valves – PS Series – PS75 8 Pressure Limiting Valves - PS Series - PS100 8



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Valve Application Guide

Step One - Determine the P&T Pressure Setting

Refer to label on valve.

The Water Heater Manufacturer Model Number: 9312782 Serial Number: XZ65414 Max Working Pressure: 1000kPa Max Supply (No ECV): 800kPa Max Supply (With ECV): 680kPa

The P&T Relief Valve setting should be the same as the working pressure on the water heater rating label.

EC Valve Setting:

Step Two - Check you have the correct P&T Configuration

1. If the water heater is a new installation, check that the P&T valve provided is rated the same as the working pressure of the water heater.

850kPa

- 2. If the valve is a replacement valve (e.g. for maintenance purposes), ensure that the replacement P&T valve is of the exact same configuration and pressure setting as the valve it is replacing.
- 3. Reading the Date Stamp: 5/02/7.
 The above example would have been manufactured on the 5th day of the 2nd week of 2007. All valves are covered by warranty for 2 years from date of manufacture.





P&TRelief Valve

Expansion Control Valve

Step Three - Determine the maximum Expansion Control Valve Setting

All RMC water heater valve rating plates are colour coded to make selecting the correct valve easy. Simply match the Reliance P&T Valve with a rating plate of the same colour. Other manufacturer's may use a different colour scheme or pressure range. Always replace with a genuine RMC valve to reduce the chance of voiding a manufacturer's warranty.

Rating Plate Colour	P&T Relief	Expansion Control	Pressure Limiting Valve
	700kPa	550kPa	350kPa
	850kPa	700kPa	500kPa
	1000kPa	850kPa	500kPa
	1400kPa	1200kPa	600kPa









Tempering Valves		
Order Code	Description	Size
MIX15	Tempering Valve Insulated	15mm
MIX20	Tempering Valve Insulated	20mm
MIX15U	Tempering Valve Insulated – Ultra	15mm
MIX20U	Tempering Valve Insulated – Ultra	20mm
MIX11511	Tempering Solar – Solar High Flow	20mm
MIXSB16	SharkBite Tempering Valve	16mm
MIXSB20	SharkBite Tempering Valve	20mm
MIXF11116I	SharkBite Tempering Valve Insulated – Solar	16mm
MIXF11117I	SharkBite Tempering Valve Insulated – Solar	20mm
MIXRA11009I	SharkBite CU Tempering Insulated	15mm
MIXRA11116I	SharkBite CU Tempering Valve Insulated – Ultra	15mm

Maximum hot water supply temperature for standard valves is 90° C. Maximum hot water supply temperature for ultra and solar valves is 99° C. Check valves and strainers on both hot and cold inlets. Union and Compression Fittings included.



MIX120131

Slick Combo Kits		
Order Code	Description	
MIX12013I	Slick Combo Set Insulated	
MIX12015I	Slick Combo Set Insulated – Solar	



Swift Kit	
Order Code	Description
MIXKIT15	Swift Kit Insulated

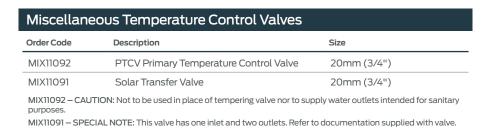


MIX11014U

SharkBite 4-in-1		
Order Code	Description	Size
MIX11014U	SharkBite 4-in-1 Upwards	16mm
MIX11014D	SharkBite 4-in-1 Downwards	16mm
MIX11013U	SharkBite 4-in-1 Upwards	20mm
MIX11013D	SharkBite 4-in-1 Downwards	20mm









MIX11167

Stainless Steel Cabinet Kits			
Order Code	Description	Compatible	Inlet Fittings
MIX11167	Cabinet Kit with 15mm Fittings	MIX15/15U	G ³ / ₄ " x G ¹ / ₂ " B
MIX11168	Cabinet Kit with 20mm Fittings	MIX15/15U	G 3/4" x G 3/4" B
MIX11170*	Cabinet Kit with 25mm x 20mm Fittings	MIX20/20U	G1"xG34"B
84-013**	Door for MX2221 Cabinet Assembly	MX2221	-

^{*} Must be used with a MIX20/20U Tempering Valves only. ** Compatible with MIX11167, MIX11168, MIX11170









HT707

P&T Relief Valves – HT575 20mm (3/4")		
Order Code	Description	Pressure Setting
HT701	HT575 20mm (3/4")	500kPa
HT703	HT575 20mm (3/4")	● 700kPa
HT705	HT575 20mm (3/4")	● 850kPa
HT707	HT575 20mm (3/4")	● 1000kPa
HT711	HT575 20mm (3/4")	● 1400kPa



P&T Relief Valves – HTE55-1 15mm (1/2") with 1" Extension		
Order Code	Description	Pressure Setting
HTE501	HTE55-1 15mm (1/2") with 1" Extension	● 700kPa
HTE502	HTE55-1 15mm (1/2") with 1" Extension	● 850kPa
HTE504	HTE55-1 15mm (1/2") with 1" Extension	● 1000kPa
HTE506	HTE55-1 15mm (1/2") with 1" Extension	● 1400kPa



P&T Relief Valves – HTE575-1 20mm (3/4") with 1" Extension		
Order Code	Description	Pressure Setting
HTE701	HTE575-1 20mm (3/4") with 1" Extension	• 850kPa
HTE703	HTE575-1 20mm (3/4") with 1" Extension	● 1000kPa
HTE705	HTE575-1 20mm (3/4") with 1" Extension	● 1400kPa



P&T Relief Valves – HTE55-2 15mm (1/2") with 2" Extension			
Order Code	Description	Pressure Setting	
HTE509	HTE55-2 15mm (1/2") with 2" Extension	850kPa	
HTE511	HTE55-2 15mm (1/2") with 2" Extension	● 1000kPa	
HTE513	HTE55-2 15mm (1/2") with 2" Extension	● 1400kPa	





P&T Relief Valves – HTE575-2 20mm (3/4") with 2" Extension Order Code Description Pressure Setting

	<u> </u>		
HTE710	HTE575-2 20mm (3/4") with 2" Extension	• 850kPa	
HTE709	HTE575-2 20mm (3/4") with 2" Extension	● 1000kPa	



HTT515

LTV701

P&T Relief Valves – HTT55-1 15mm (1/2") Integrated Outlet			
Order Code	Description	Pressure Setting	
HTT515	HTT55-1 15mm (1/2") with Integrated Outlet	● 700kPa	
HTT516	HTT55-1 15mm (1/2") with Integrated Outlet	● 850kPa	
HTT517	HTT55-1 15mm (1/2") with Integrated Outlet	● 1000kPa	
HTT518	HTT55-1 15mm (1/2") with Integrated Outlet	● 1400kPa	



Pressure, Temperature and Vacuum Relief Valves – Low Pressure

Order Code	Description	Pressure Setting
LTV701	LTV575 20mm (3/4")	Available in 65kpa – 280kPa

When ordering please state required pressure: between 65kPa - 280 kPa.





H502



Expansion Control Valves – High Pressure			
Order Code	Description	Size	Pressure Setting
H502	H50	15mm (1/2")	● 550kPa
H504	H50	15mm (1/2")	• 700kPa
H506	H50	15mm (1/2")	● 850kPa
H511	H50	15mm (1/2")	• 1200kPa
H513	H50	15mm (1/2")	● 1400kPa
H702	H75	20mm (3/4")	● 550kPa
H703	H75	20mm (3/4")	700kPa
H704	H75	20mm (3/4")	● 850kPa
H707	H75	20mm (3/4")	• 1200kPa
H708	H75	20mm (3/4")	● 1400kPa
HPNR503	HPNR UR	15mm (1/2")	• 1400kPa



Insulation Kit - Standard Set Order Code Description

VC137 Insulation Kit - Standard Set



HT1012

Insulator P&T Valve				
Order Code	Description			
UT1012	Insulator P&T Valvo			





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	Expansion Control Valves – Low Pressure			
	Order Code	Code Description Size Pr		Pressure Setting
	LV501	501 LV50 15mm (1/2")		Available in 65kpa – 280kPa
LV701		LV75	20mm (3/4")	Available in 65kpa – 280kPa

When ordering please state required pressure: between 65kPa - 280 kPa.



PSH508



PHNS508

Solar Control Combination Valves			
Order Code	Description	Size	Pressure Setting
PSH508	PSH50 – Combination Pressure Limiting and Expansion Valve	15mm (1/2")	350/600kPa
PSH509	PSH50 – Combination Pressure Limiting and Expansion Valve	15mm (1/2")	500/850kPa
PHNS507	PHN50S – Combination Pressure Limiting and Expansion Valve with Non Return Valve and Strainer	15mm (1/2")	350/600kPa
PHNS508	PHN50S – Combination Pressure Limiting and Expansion Valve with Non Return Valve and Strainer	15mm (1/2")	500/850kPa



SNR505

Solar Non-Re	eturn Valve		
Order Code Description		Maximum Temperature	
SNR505	Solar Non-Return Valve	170°C	





PSL75

PressureGuard Pressure Limiting Valves – PSL Series			
Order Code	Description	Size	Pressure Setting
PSL511	PSL50	15mm Fl x 15mm Fl (1/2")	● 350kPa
PSL512	PSL50	15mm FI x 15mm FI (1/2")	● 500kPa
PSL513	PSL50	15mm Fl x 15mm Fl (1/2")	600kPa
PSLC511	PSL50-C	15mm (1/2") MI Compression	● 350kPa
PSLC512	PSL50-C	15mm (1/2") MI Compression	• 500kPa
PSLC513	PSL50-C	15mm (1/2") MI Compression	• 600kPa
PSL714*	PSL75	20mm (3/4") MI Tapered BSB	● 350kPa
PSL715*	PSL75	20mm (3/4") MI Tapered BSB	• 500kPa
PSL716*	PSL75	20mm (3/4") MI Tapered BSB	• 600kPa
PSL721	PSL75-C	20mm (3/4") MI Compression	● 350kPa
PSL722	PSL75-C	20mm (3/4") MI Compression	• 500kPa
PSL723	PSL75-C	20mm (3/4") MI Compression	600kPa

In-line design with stainless steel long life seat. Maximum inlet pressure 2000 kPa. Operates up to 80 °C.



PS501

Pressure Limiting Valves – PS Series – PS50				
Order Code	Description	Size	Pressure Setting	
PS501	PS50 72mm Long	15mm Fl x 15mm Fl (1/2")	● 350kPa	
PS502	PS50 72mm Long	15mm Fl x 15mm Fl (1/2")	● 500kPa	
PS503	PS50 72mm Long	15mm Fl x 15mm Fl (1/2")	● 600kPa	
PSC501	PS50-C 76mm Long	15mm (1/2") MI Compression	● 350kPa	
PSC502	PS50-C 76mm Long	15mm (1/2") MI Compression	● 500kPa	
PSC503	PS50-C 76mm Long	15mm (1/2") MI Compression	600kPa	



PS701

Pressur	e Limiting Valves	– PS Series – PS75	
Order Code	Description	Size	Pressure Setting
PS701	PS75 80mm Long	20mm Fl x 20mm Fl (3/4")	● 350kPa
PS702	PS75 80mm Long	20mm Fl x 20mm Fl (3/4")	● 500kPa
PS703	PS75 80mm Long	20mm Fl x 20mm Fl (3/4")	● 600kPa



PS1001

Pressur	e Limiting Valves	– PS Series – PS100	
Order Code	Description	Size	Pressure Setting
PS1001	PS100 103mm Long	25mm Fl x 25mm Fl (1")	● 350kPa
PS1002	PS100 103mm Long	25mm Fl x 25mm Fl (1")	● 500kPa
PS1003	PS100 103mm Long	25mm Fl x 25mm Fl (1")	● 600kPa

 $^{*\,}Can\,be\,used\,with\,a\,20mm\,Fl\,x\,Flare\,Compression\,Adaptor\,(predominantly\,used\,in\,VIC).$





TK8

Gauges for Adjustable Pressure Reducing Valves Order Code Description AC48 1/4" BSP Bottom Entry 0-1000kPa for RMC/SYR GAUGE6RE 1/4" BSP Rear Entry 0-1000kPa for RMC/SYR

1/8" BSP Bottom Entry Hot Water (86°C) 0-2000kPa

AC48



Pressure	Reducing Valves – Non-A	djustable	
Order Code	Description	Size	Pressure Setting
D501*	D50 15mm (1/2")	15mm MI x 15mm Ml	25-110kPa
PRVs for low p	ressure water heaters (Non-Adjustable).		

*When ordering please quote pressure setting required.

General Water Applications and Coolers (PRV) – Non-Adjustable

Order Code	Description	Pressure Setting
CH502	CH50B Combination / Expansion Valve	100-130kPa

CH502



TBV501

herma			

Order Code	Description
TBV501	15mm FI x 15mm FI Insulated
TBV701	20mm FI x 20mm FI Insulated

Automatically controls temperature in a circulating hot water system.



PRV15

ı	PressureG	fuard Compact Pressure Reducing Va	lves – Ad	ljustable
	Order Code	Description	Size	Pressure Setting
	PRV15	Compact Pressure Reducing Valve	15mm	150-600kPa
	PRV20	Compact Pressure Reducing Valve	20mm	150-600kPa
	PRV25	Compact Pressure Reducing Valve	25mm	150-600kPa

Maximum inlet temperature 80°C. Factory set at 500kPa.





PRV25HP

PressureGuard Compact High Pressure Reducing Valves – Adjustable

Order Code	Description	Size	Pressure Setting
PRV15HP	Compact High Pressure Reducing Valve	15mm	600-1000kPa
PRV20HP	Compact High Pressure Reducing Valve	20mm	600-1000kPa
PRV25HP	Compact High Pressure Reducing Valve	25mm	600-1000kPa
Maximum inle	t temperature 80°C. Factory set at 800kPa.		



PRV20R

PressureGuard Compact Pressure Reducing Valves - Right Angle

	Order Code	Description	Size	Pressure Setting
	PRV20R	Right Angle Pressure Reducing Valve	20mm	500kPa
Maximum inlet temperature 80°C.				



PRVSU	P	R	V	5	0
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Comme	rcial Pressure Reducing Valves		
Order Code	Description	Size	Pressure Setting
PRV50	Commercial Pressure Reducing Valve	50mm Flange	350-750kPa
PRV65	Commercial Pressure Reducing Valve	65mm Flange	350-750kPa
PRV80	Commercial Pressure Reducing Valve	80mm Flange	350-750kPa
PRV100	Commercial Pressure Reducing Valve	100mm Flange	350-750kPa

SEAL KIT - Commercial PRV* Maximum inlet temperature 60°C. Maximum inlet pressure 1600kPa.

PRV-CSK1



PRV040-1000

High Pressure Reducing Valves – Adjustable
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Order Code	Description	Size
PRV032-1000	High Pressure Reducing Valve	32mm Fl x 32mm Fl
PRV040-1000	High Pressure Reducing Valve	40mm Fl x 40mm Fl
PRV050-1000	High Pressure Reducing Valve	50mm Fl x 50mm Fl

PRVs for hot and cold water applications (adjustable). Maximum temperature 80° C. Factory set at 800kPa $\pm 10\%$. Adjustable range 600-1000kPa.



PRV015

Pressure Reducing Valves – Adjustable		
Order Code	Description	Size
PRV015	Pressure Reducing Valve	15mm Fl x 15mm Fl
PRV020	Pressure Reducing Valve	20mm Fl x 20mm Fl
PRV025	Pressure Reducing Valve	25mm Fl x 25mm Fl
PRV032	Pressure Reducing Valve	32mm Fl x 32mm Fl
PRV040	Pressure Reducing Valve	40mm Fl x 40mm Fl
PRV050	Pressure Reducing Valve	50mm Fl x 50mm Fl

PRVs for hot and cold water applications (adjustable). Maximum temperature 80 °C. Factory set at 500 kPa. Adjustable range 150 kPa - 550 kPa.

^{*}Seal Kit - Commercial PRV - Suitable for use on commercial pressure reducing valve products PRV50, PRV65, PRV80 and PRV100.









SYRC13

Spare Parts for General Application Adjustable PRVs		
Order Code	Description	Size
SYRC6	Dial up Model – Complete Cartridge only	25mm
SYRC7	Dial up Model – Complete Cartridge only	32/40/50mm
SYRC10	EB25 – Pre-2012 – Complete Cartridge only	15 and 20mm
SYRC11	EB25 – Pre-2012 – Complete Cartridge only	25mm
SYRC12	EB25 – Pre-2012 – Complete Cartridge only	32/40/50mm
SYRC13	EB25 – Current Model – Complete Cartridge only	20mm
SYRC14	EB25 – Current Model – Complete Cartridge only	25mm
SYRC15	EB25 – Current Model – Complete Cartridge only	32mm
SYRC17	EB25 – Current Model – Complete Cartridge only	15mm
SYRC18	EB25 – Current Model – Complete Cartridge only	40mm
SYRC19	EB25 – Current Model – Complete Cartridge only	50mm





NR50HT

Non-Return Valves			
Order Code	Description	Size	
NR50HT	Non-Return Valve	15mm (1/2")	
NR75HT	Non-Return Valve	20mm (3/4")	
NR100HT	Non-Return Valve	25mm (1")	

For typical storage Water Heater applications, Maximum pressure 1400 kPa. Maximum temperature 99 °C. For other applications contact RMC.



NRU501

Undersink Connection Valves		
Order Code	Description	Size
NRU501	Isolating Non-Return Valve	15mm Fl x 15mm Ml x 20mm Ml



NI501



NI703

Combination Non-Return Isolating Valves		
Order Code	Description	Size
NI501	NI50 Duo Valve FI x FI	15mm (1/2")
NIA501	NI50-A Duo Valve – Internal Flare Fitting	15mm (1/2")
NIC501	NI50-C Duo Valve — MI Compression Fitting (Nuts and Both Copper and Nylon Olives Included)	15mm (1/2")
NI701	NI75 Duo Valve	20mm (3/4")
NI703	NI75-A Duo Valve – Internal Flare Fitting	20mm (3/4")
NRIS501	NRI50S Trio Valve — Non-Return Isolating with Strainer	15mm (1/2")

For typical storage Water Heater applications, Maximum pressure 1400 kPa. Maximum temperature 40 °C. For other applications contact RMC.





Y Strainers		
Order Code	Description	Size
7191	Y Strainer	15mm (1/2")
7192	Y Strainer	20mm (3/4")
7193	Y Strainer	25mm (1")
7194	Y Strainer	32mm (11/4")
7195	Y Strainer	40mm (11/2")
7196	Y Strainer	50mm (2")



AVH502

Vacuum Relief Valves		
Order Code	Description	Size
AVH502	AVH50 Vacuum Relief Valve*	15mm (1/2")
AVHTS-15	Auto Air Vent	15mm (1/2")
FXV375	Flexvent – Automatic Air Bleed	10mm (3/8")

^{*}Maximum 1400kPa. Maximum 80°C.



FCD09.02

HydroSave Flow Regulating Discs	
Order Code	Description
FCD09.02	Flow Regulating Disc – 9 l/min – 2 Pack
FCD12.02	Flow Regulating Disc – 12 l/min – 2 Pack
FCD06.50	Flow Regulating Disc – 6 l/min – 50 Pack
FCD09.50	Flow Regulating Disc – 9 l/min – 50 Pack
FCD12.50	Flow Regulating Disc – 12 l/min – 50 Pack



ILO9C.01

HydroSave Inline Flow Controllers	
Order Code	Description
IL09C.01	Inline Flow Controller Chrome – 9 l/min – 1 Pack
IL12C.01	Inline Flow Controller Chrome – 12 l/min – 1 Pack
IL02C.10	Inline Flow Controller Chrome – 2 l/min – 10 Pack
IL04C.10	Inline Flow Controller Chrome – 4 l/min – 10 Pack
IL06C.10	Inline Flow Controller Chrome – 6 l/min – 10 Pack
IL09C.10	Inline Flow Controller Chrome – 9 l/min – 10 Pack
IL12C.10	Inline Flow Controller Chrome – 12 l/min – 10 Pack





AFL08C.01



AML08C.10

HydroSave Water Saving Aerators Order Code Description AFL08C.01 Aerator FI Chrome – 8 l/min – 1 Pack AFL05C.10 Aerator FI Chrome - 5 l/min - 10 Pack AFL08C.10 Aerator FI Chrome - 8 l/min - 10 Pack AML08C.01 Aerator MI Chrome – 8 l/min – 1 Pack Aerator MI Chrome – 2 l/min – 10 Pack AMJ02C.10 AML05C.10 Aerator MI Chrome - 5 l/min - 10 Pack AML08C.10 Aerator MI Chrome – 8 l/min – 10 Pack



AIJ02.01

HydroSave Water Saving Aerator Inserts	
Order Code	Description
AIJ02.01	Aerator Insert – 2 l/min – 1 Pack
AIL05.01	Aerator Insert – 5 l/min – 1 Pack
AIL08.01	Aerator Insert – 8 l/min – 1 Pack
AIJ02.10	Aerator Insert – 2 l/min – 10 Pack
AIL05.10	Aerator Insert – 5 l/min – 10 Pack
AIL08.10	Aerator Insert – 8 l/min – 10 Pack



CHK.01

Order Code
CHK.01
HydroSave Wa
 Inline Water

	165
	reference of
	MMG
- 5	TOWN AT
- 18	-
- 13	

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HydroSave Water Saving Kit		
Order Code	Description	
CHK.01	Water Saving Kit	
HydroSave Wat	HydroSave Water Saving Kit contains:	

Inline Water Flow Controller – 9 L/min – 2 Pack Aerator Insert – 8 L/min – 2 Pack Aerator Insert – 5 L/min – 1 Pack

Includes rubber applicator ring, to be removed after installation.

Includes rubber applicator ring, to be removed after installation.

Aerator Insert - 2 l/min - 1 Pack

Noise Reduct	ion valve
Order Code	Description
PV704	QuietWash (Shell Pack)
	uction Valves are designed for reducing water hammer in washing machines and d with installation instructions.





In-Line Drain Cock			
Order Code	Description	Size	
ID501	ID50 In-Line Drain Cock	15mm (1/2")	

ID501



Plumbers Test Kit		
Order Code	Description	
TK100	Plumbers Test Kit	
TK9	Alcohol Thermometer 0 – 100°C	



PVDC503

Pressure Limiting Value with Dual Check			
Order Code	Description	Size	Set Pressure
PVDC503	Chrome Finish	15mm (1/2") x 8mm (1/4")	350kPa
PVDC504	Chrome Finish	15mm (1/2") x 8mm (1/4")	500kPa

Install upstream of water filters. Reduces back flow, water pressure and controls flow. Inlet pressure: 1200 kPa. Maximum temperature: 40°C .

15mm (1/2")

20mm (3/4")



FG501



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-	5 P

FGI500 15mm (1/2") Isolation Valve Shut down valve to help reduce the extent of flooding in the event of a hose burst. Inlet minimum pressure: 200kPa. Maximum temperature: 85° C.

RMC FloodGuard Hose Burst Shut Off Valve

Brass Finish (Shell Pack)

Brass Finish (Shell Pack)

Description

Order Code

FG500

FG501





Sioux Chief Hydra-Rester (Boxed) 15mm – 50mm		
Order Code	Description	Size
7001	Hydra-Rester – A Size	15mm
7002	Hydra-Rester – B Size	20mm
7003*	Hydra-Rester – C Size	25mm
7004*	Hydra-Rester – D Size	32mm
7005*	Hydra-Rester – E Size	40mm
7006*	Hydra-Rester – F Size	50mm





Sioux Chief Hydra-Rester (Carded Hang-Sell) 15mm – 20mm		
Order Code	Description	Size
7000	Hydra-Rester – A Size	15mm
7008	Conetite Tee – A Size	15mm
7010	Washing Machine/Dishwasher Chrome – A Size	20mm



Sioux Chief Mini-Rester (Carded Hang-Sell) 15mm – 20mm		
Order Code	Description	Size
7012	Dishwasher – AA size	20mm
7013	Mini-Rester with Conetite Tee – AA size	15mm





A10-002



A18-002

HydroSeal O-Ring Tap Valves			
Order Code	Description	Size	Carton Size
A10-002	HydroSeal Tap Valve – 2 Pack	12mm (1/2")	22
A10-010	HydroSeal Tap Valve – 10 Pack	12mm (1/2")	12
A10-100	HydroSeal Tap Valve – 100 Pack	12mm (1/2")	4
A18-002	HydroSeal Anti-Hammer Tap Valve – 2 Pack	12mm (1/2")	18
A18-050	HydroSeal Anti-Hammer Tap Valve – 50 Pack	12mm (1/2")	4
Price is per unit cost. Only available in cartons.			



A30-001

HydroSeal Tap Restoration Tools			
Order Code	Description	Size	
A30-001	HydroSeal Tap Seat Refacing Tool	12mm (1/2")	
A30-002	HydroSeal Replacement Cutter for Tap Seat Refacing Tool	12mm (1/2")	
A30-019	HydroSeal Tungsten Carbide Replacement Cutter for Tap Seat Refacing Tool	12mm (1/2")	
A30-009	HydroSeal Extended Shaft for Tap Seat Refacing Tool – 160mm	-	
A30-004	HydroSeal Replacement Cutter	15mm (5/8")	
A30-005	HydroSeal Replacement Cutter	20mm (3/4")	
A60-001	HydroSeal Nipple Cutter and Brass Catcher	-	
A40-001	HydroSeal Tap Bonnet Thread Cleaner	12mm (1/2")	



HydroSe	HydroSeal Tap Restoration Kits		
Order Code	Description		
A30-006	HydroSeal Adaptor Kit for Tap Seat Refacing Tool		
A35-001	HydroSeal Tap Restoration Kit		
A55-001	HydroSeal Tap Seat Replacement Kit		
A40-010	HydroSeal Threading Tool and Bush		
A55-006	HydroSeal Stainless Steel Seats and Washers – 6 Pack		
A55-030	HydroSeal Stainless Steel Seats and Washers – 30 Pack		
A55-010	HydroSeal Teflon Washer		



A45-001

HydroSeal Lubricants			
Order Code	Description	Size	Tubes Per Carton
A45-015	HydroSeal Tap Lubricant	15g Tube	10
A45-040	HydroSeal Tap Lubricant	40g Tube	30
Price is per unit cost. Only available in cartons.			





Electronic Washing Systems

Order Code	Description
7610N	Monotronic 1 – Touch Free Washing System



7680

Electronic Flushing Systems		
Order Code	Description	
7680	Inset Mount Flushtronic Single Stall Automatic Urinal Flushing System	
7690	Inset Mount Flushtronic Wide Trough Automatic Urinal Flushing System	
7675	Surface Mount Flushtronic Single Stall Automatic Urinal Flushing System	
7685	Surface Mount Flushtronic Wide Trough Automatic Urinal Flushing System	



7604R

Spare Parts and Accessories – Monotronic		
Order Code	Description	
7191	Y Strainer 15mm	
7604R	Monotronic 1 Wall Mounted Sensor	
7628R	Monotronic 2 Sensor Base Complete	
7636R	Solenoid Valve 6V	
7637	Flushtronic 15mm Solenoid Valve 12V	
7666R	Battery Holder	
7667R	Battery	
7668R	Extension Cable	





WM152HWM

Positive Displacement Water Meters 15mm – 40mm

Order Code	Description	Size	Couplings*
WM152HWM	Hot Water Meter	15mm	INCLUDED





WM273MRP

Endurance Multijet Turbine Water Meters 15mm - 50mm Description Couplings* WM273MRP DC Meter Thread 20mm MC202, 203, 208, 216 DC NSW Thread WM274MRP 20mm MC200, 1, 6, 7, 215 WM275MRP DC BSP Thread 20mm MC204 WM281MRP BSP Thread - Lavender 20mm MC204 WM270MRP DC NSW Thread 25mm 1N141, 2 WM271MRP DC Meter Thread 25mm 1N131 WM272MRP DC BSP Thread 25mm MC250 WM402MRP + 1N149 Oval Flange 40mm WM514MRP+ 1N154 300mm Long 50mm WM598 Reed Switch 20-40mm (Clip In Type Suit MRP Range)

20 mm and 25 mm meters are NMI and WaterMark approved. Pulse capable. Meters are for horizontal installation only. Maximum temperature $50\,^{\circ}\text{C}.$



WM212PD

Polymer Positive Displacement Water Meters 15mm - 20mm			
Order Code	Description	Size	Couplings*
WM151PD	PD BSP Thread	15mm	MC150
WM211PD	PD NSW Thread	20mm	MC200, MC201, MC206, MC207, MC215
WM212PD	PD Meter Thread	20mm	MC202, MC203, MC208, MC216
WM213PD	PD BSP Thread	20mm	MC204

Meters manufactured or approved to AS 3565. NMI and WaterMark approved. Meters are pulse capable. Maximum temperature 50° C.

^{*} See page 25 for coupling details. + Non trade use only. No NMI or WaterMark approval.

^{*} See page 25 for coupling details.





WM202PD



WMRS5-5

Positive Dis	placement Water Meters 15mm – 40	0mm	
Order Code	Description	Size	Couplings*
WM201PD	PD NSW Thread	20mm	MC200, 1, 6, 7, 215
WM202PD	PD Meter Thread – QUU	20mm	MC208, 216
WM203PD	PD BSP Thread	20mm	MC204
WM205PD	PD Meter Thread	20mm	_
WM205PDWA	V100 Meter Thread - WA	20mm	MC208, 216
WM206PD	Meter Thread V200 – QUU	20mm	MC203, MC208, MC216
WM207PD	V100 Meter Thread (Single Check)	20mm	MC208, 216
WM208PD	V100 NSW Thread (Single Check)	20mm	MC200, 201, 206, 207, 215
WM209PB	V100 Meter Thread (Single Check, 4x4 counter)	20mm	MC208, 216
WM214PD	V200 NSW Thread	20mm	MC200, 201, 206, 207, 215
WM215PD	V200 Meter Thread	20mm	MC208, 216
WM216PD	V200 Meter Thread - Unity Water	20mm	MC208, 216
WM217PD	V200 Meter Thread - WA	20mm	MC208, 216
WM251PD	PD NSW Thread	25mm	1N141, 1N142
WM252PD	PD Meter Thread	25mm	1N131
WM253PD	PD Meter Thread – QUU	25mm	1N131
WM257PD	V100 NSW Thread (Single Check)	25mm	1N141, 1N142
WM258PD	V100 Meter Thread (Single Check)	25mm	1N131
WM260PD	V200 Meter Thread, DCV std	25mm	1N131
WM261PD	V200 Meter Thread, DCV - QUU	25mm	1N131
WM262PD	V200 Meter Thread, DCV - Logan	25mm	1N131
WM263PD	V200 Meter Thread, DCV - Unity Water	25mm	1N131
WM320PD	V100 Oval Flange (Single Check) - QUU	32mm	1N148
WM321PD	V100 Oval Flange (Single Check)	32mm	1N148
WM322PD	V100 Grooved Oval Flange (Single Check)	32mm	1N148M
WM323PD	V100 G45 (Single Check)	32mm	-
WM325PD	V200 Meter, Oval Flange std serials	32mm	1N148
WM326PD	V200 Meter, Oval Flange - QUU	32mm	1N148
WM327PD	V200 Meter, Oval Flange - Logan	32mm	1N148
WM328PD	V200 Meter, Oval Flange - Unity Water	32mm	1N148
WM400PD	Oval Flange	40mm	1N149
WM402PD	V100 Grooced Oval Flange (Single Check)	40mm	1N149M
WM403PD	V100 G50 (Single Check)	40mm	-
WM405PD	V200 Meter, Oval Flange std serials	40mm	1N149
WM406PD	V200 Meter, Oval Flange - Logan	40mm	1N149
WM407PD	V200 Meter, Oval Flange - Unity Water	40mm	1N149
WM408PD	V100 Meter, c/w flange conn's & stainless steel fasterners - QUU S/N	40mm	1N149
WMRS5-5	V100 Reed Switch	5M	_

Meters manufactured or approved to AS 3565 / ISO 4064. All meters NMI and WaterMark approved. Maximum temperature 50° C.

^{*} See page 25 for coupling details.





Woltman Industrial ISO Length Water Meter 50mm – 200mm			
Order Code	Description	Size	Length
WM500WST	ISO Length	50mm	200mm
WM650WST	ISO Length	65mm	200mm
WM800WST	ISO Length	80mm	230mm
WM1000WST	ISO Length	100mm	250mm
WM1500WST	ISO Length	150mm	300mm

Approved utility use only. No WaterMark, Flanged table D. Pulse output included with meter. Maximum temperature 50°C .



Woltman Industrial Australian Length Water Meter 50mm – 200mm			
Order Code	Description	Size	Length
WM501WST	Australian Length	50mm	311mm
WM801WST	Australian Length	80mm	413mm
WM1001WST	Australian Length	100mm	483mm
WM1501WST	Australian Length	150mm	500mm
WM2001WST	Australian Length	200mm	520mm

Approved utility use only. No WaterMark. Flanged table D. Pulse capable. Maximum temperature $50^{\circ}\text{C}.$



Woltman Meters Pulse Output Accessories		
Order Code	Description	
WMSP011	50mm Kit (Includes Register and Reed Switch Set)	_
WMSP014	65mm Kit (Includes Register and Reed Switch Set)	
WMSP012	80mm Kit (Includes Register and Reed Switch Set)	
WMSP013	100mm Kit (Includes Register and Reed Switch Set)	
WMSP004	150mm Kit (Includes Register and Reed Switch Set)	
WMSP005	200mm Kit (Includes Register and Reed Switch Set)	
WMRS6	Reed Switch for 50 – 200mm Woltman Meters (Reed Switch Only – Does Not Include Register)	





WM5000CTSST



WM1500OCTSS

Octave Ultrasonic Industrial 50mm – 300mm		
Order Code	Description	Size
WM5000CT-POLY * **	Threaded – ISO Length Polymer	DN50
WM500OCTSST*	Threaded – ISO Length Stainless Steel	DN50
WM500OCTSS +	Flanged – ISO Length Stainless Steel	DN50
WM800OCTSS+	Flanged – ISO Length Stainless Steel	DN80
WM1000OCTSS +	Flanged – ISO Length Stainless Steel	DN100
WM1500OCTSS +	Flanged – ISO Length Stainless Steel	DN150
WM2000OCTSSHF+	Flanged – ISO Length Stainless Steel	DN200

- $* \ \, \text{Threaded versions are provided with couplings. WaterMark approved.}$
- ** Please note these items will be discontinued when all stock on hand is exhausted.
- + Approved utility use only. No WaterMark.

All meters are NMI approved. Maximum temperature 50 °C. POR = Price On Request. Digital dual pulse output included with meter.



WMR014

Octave Meters Pulse Output Accessories		
Order Code	Description	
WMR010	Octave 4-20mA Output	
WMR011	Octave Dual Pulse Output	
WMR012	Octave SSR Output	
WMR013	Octave M-Bus Output	
WMR014	Octave MODBUS Output	



Round Flange Water Meter Spacers		
Order Code	Description	
WM177	DN50 x 100mm Flanged Spacer	
WM178	DN80 x 188mm Flanged Spacer	
WM179	DN100 x 233mm Flanged Spacer	
WM180	DN150 x 200mm Flanged Spacer	





WMPC2

Remote Digital Displays Order Code Description WMPC2 Flexi-Reader Pulse Counter (Digital readout programmable for a range of pulse rates from 1.5 to 1,000 litre pulses) WMPC4 Battery Holder



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Recycled Water Kits		
Order Code	Description	Size
7255	Recycled Water Kit – (5/8")	21mm MI
7260	Recycled Water Kit – (5/8")	21mm MI
7265	Recycled Water Kit – (5/8")	15mm FI x 150mm
7270	Recycled Water Kit – (5/8")	15mm FI x 300mm
7281	Recycled Water Hose Bib Kit	-
12615	Lilac Key for Tap	_



WMKIT211

Water Meter Kits		
Order Code	Description	Size
WMKIT211	Multijet, Pulse Capable – Meter Thread Complete with Couplings (MC208)	20mm
WMKIT211WA	Multijet, Pulse Capable – Meter Thread Complete with Couplings (MC202)	20mm
WMKIT211R	Multijet, Pulse Capable – Meter Thread – Recycled	20mm
WMKIT271	Multijet, Pulse Capable – Meter Thread Complete with Couplings (1N131)	25mm
WMKIT230	Positive Displacement – PD Meter Thread Complete with Couplings	20mm
WMKIT231	Positive Displacement – PD NSW Thread Complete with Couplings	20mm
WMKIT272	Positive Displacement – PD Meter Thread Complete with Couplings	25mm
WMKIT273	Positive Displacement – PD NSW Thread Complete with Couplings	25mm

All kits NMI and WaterMark approved. Max temp 50°C.



KIT227Q

Sub Metering Kits	
Order Code	Description
KIT227EX	Sub Metering Bracket with Extendable Coupling
KIT227Q	Sub Metering Bracket – QUU
KIT232	Sub Metering Kit – NSW – DN20
KIT233	Sub Metering Kit – NSW with Spacer – DN20





Meter Housings		
Order Code	Description	Size
WM90	Water Meter Box — Complete with Black Lid	368mm (L) x 271mm (W) x 316mm (D)
WMBOX200	Water Meter Box – Large Shallow (Taper) – Complete with Black Lid	492mm (L) x 271mm (W) x 220 (D)
WMBOX202	Water Meter Box (Gold Coast – Low Profile)	430mm (L) x 270mm (W) x 220 (D)
WMBOX203	Water Meter Box (Gold Coast – High Profile)	430mm (L) x 270mm (W) x 275 (D)
WMBOX204	Water Meter Box – Large Rev Taper – Complete with Green Lid (Holes not drilled)	_
WMBOX206	Water Meter Box – Dradual 600/1 Gold Coast	_
WMBOX209	Water Meter Box – Base	_
WMLID	Water Meter Box – Lid	_



Water Meter Box Kits		
Order Code	Description	Size
KIT238	Single Meter Box – Reverse Taper, 2 Lockable Ball Valves, 1 Spacer, 2 Meter Couplings (Supplied with 2 GCC approved brass PE x FI unions)	20mm



BVLH75FF

Water Service Ball Valves		
Order Code	Description	Size
BVLH75FF*	Long Handle	20mm Fl x 20mm Fl
BVLH75MF*	Long Handle	20mm MI x 20mm FI
BVLH25MF*	Long Handle	25mm MI x 25mm FI
BVSH75MF	Short Handle – Straight Ball Valve (Not Lockable)	20mm MI x 20mm FI





RB9020FF

90° Water Service Ball Valves – Lockable		
Order Code	Description	
RB9020FF	20mm Fl x 20mm Fl	
RB9020FM	20mm Fl x 20mm MI	
RB9020CF	20mm C x 20mm FI	
RB900	20mm C x NSW Meter Coupling	
RB902	20mm FI x NSW Meter Coupling	
RB9025FF	25mm Fl x 25mm Fl	
JB250	25mm FI x 25mm NSW Meter Coupling	
JB251	25mm FI x 25mm Meter Coupling	

All lockable in either the open or closed positions.





BVLH75MF-R

Recycled Water Ball Valves		
Order Code	Description	Size
BVLH75MF-R	Recycled Water Service Ball Valve — (Lockable in closed or open position)	Long Handle 20mm
BVLH25MF-R	Recycled Water Service Ball Valve – (Lockable in closed or open position)	Long Handle 25mm
RB9020FF-R	90° Recycled Water Service Ball Valve – (Lockable)	20mm Fl x 20mm Fl



KIT205

Melbourne Water Kits		
Order Code	Description	Size
KIT205	Meter Connection Kit	20mm
KIT250	Meter Connection Kit	25mm



KIT201

Hunter Water Kits			
Order Code	Description	Size	
KIT201	Meter Connection Kit	20mm	
KIT204	Meter Connection Kit	20mm Drilling 25mm Service	
KIT225	Meter Connection Kit – Pre-Laid Mains	20mm	
KIT251	Meter Connection Kit	25mm	
KIT320	Meter Connection Kit	32mm	



MC150

Meter Couplings		
Order Code	Description	Size
MC150	BSP Nut - Standard	15mm MI
MC203	Meter Nut - Security	20mm MI
MC207*	NSW Nut - Long	20mm FI
MC206*	NSW Nut - Standard	20mm Fl
MC201*	NSW Nut - Security	20mm MI
MC208	Meter Nut - Standard	20mm MI
MC204	BSP Nut - Standard	20mm MI
MC202	Meter Nut - Long WA	20mm MI
MC215	NSW Nut - Extendable	20mm FI
MC216**	Meter Nut - Extendable	20mm FI
MC250	BSP Nut - Standard	25mm MI
1N131	Meter Nut - Standard	25mm MI
1N141*	NSW Nut - Standard	25mm MI
1N142*	NSW Nut - Standard	25mm Fl

^{*}Sealing Gaskets NOT required.

^{**}MC39 Gasket not included.

 $^{{\}it Additional\ Gaskets\ may\ be\ purchased\ separately}.$





Meter Flange, Seal and Bolt Kits		
Order Code	Description	Size
1N148*	Oval Flange Kit	32mm
1N149*	Oval Flange Kit	40mm
1N154**	Round Flange Kit	50mm
1N155**	Round Flange Kit	80mm

^{*}Contains 1 Flange, 1 Seal, and 2 Bolts.

^{**}Contains 1 Flange, 1 Seal, and 4 Bolts.

Meter Gaskets and Sealing Rings			
Order Code	Description	Size	
MC39	Meter or BSP Thread Gasket	20mm	
1N131-5	Meter or BSP Thread Gasket	25mm	
WM47	NSW Sealing Ring	20mm	



Meter Dirt Boxes		
Order Code	Description	Size
1N114	Round Flanged – Length 200mm	50mm
1N111	Round Flanged – Length 225mm	80mm
1N112	Round Flanged – Length 250mm	100mm
1N113	Round Flanged – Length 300mm	150mm

Approved utility use only. No WaterMark.





Ball Valves – Potable Water Approved			
Order Code	Description	Size	
47026-08DR	Ball Valve	15mm FI x 15mm FI	
47026-12DR	Ball Valve	20mm Fl x 20mm Fl	
47026-16DR	Ball Valve	25mm Fl x 25mm Fl	
47026-20DR	Ball Valve	32mm Fl x 32mm Fl	
47026-24DR	Ball Valve	40mm Fl x 40mm Fl	
47026-32DR	Ball Valve	50mm Fl x 50mm Fl	



Water Service Ball Valves – Water Approved (Long Handle)		
Order Code	Description	Size
BVWSR20FF-L	Water Service Ball Valve – RA	20mm Fl x 20mm Fl
BVWS15MF-L	Water Service Ball Valve	15mm MI x 15mm FI
BVWS20MF-L	Water Service Ball Valve	20mm MI x 20mm FI
BVWS25MF-L	Water Service Ball Valve	25mm MI x 25mm FI
BVWS32MF-L	Water Service Ball Valve	32mm MI x 32mm FI
BVWS40MF-L	Water Service Ball Valve	40mm MI x 40mm FI
BVWS50MF-L	Water Service Ball Valve	50mm MI x 50mm FI

All above listed Ball Valves are lockable.



47026-04BG

Ball Valves Butterfly Handle – Gas Approved			
Order Code	Description	Size	
47026-04G	Lever Handle	6mm Fl x 6mm Fl	
47026-06G	Lever Handle	10mm Fl x 10mm Fl	
47026-08G	Lever Handle	15mm Fl x 15mm Fl	
47026-12G	Lever Handle	20mm Fl x 20mm Fl	
47026-16G	Lever Handle	25mm Fl x 25mm Fl	
47026-20G	Lever Handle	32mm Fl x 32mm Fl	
47026-24G	Lever Handle	40mm Fl x 40mm Fl	
47026-32G	Lever Handle	50mm Fl x 50mm Fl	
47026-04BG	Butterfly Handle	6mm Fl x 6mm Fl	
47026-06BG	Butterfly Handle	10mm Fl x 10mm Fl	
47026-08BG	Butterfly Handle	15mm Fl x 15mm Fl	
47026-12BG	Butterfly Handle	20mm Fl x 20mm Fl	
47026-16BG	Butterfly Handle	25mm Fl x 25mm Fl	
47072-08G	Lever Handle	15mm MI x 15mm FI	
47072-12G	Lever Handle	20mm MI x 20mm FI	
47072-16G	Lever Handle	25mm MI x 25mm FI	
47072-04BG	Butterfly Handle	6mm MI x 6mm FI	
47072-06BG	Butterfly Handle	10mm MI x 10mm FI	
47072-08BG	Butterfly Handle	15mm MI x 15mm FI	
47072-12BG	Butterfly Handle	20mm MI x 20mm FI	
47072-16BG	Butterfly Handle	25mm MI x 25mm FI	





BV201SS

Ball Valves – Stainless Steel		
Order Code	Description	Size
BV151SS	1 piece SS Ball Valve	15mm Fl x 15mm Fl
BV201SS	1 piece SS Ball Valve	20mm Fl x 20mm Fl
BV251SS	1 piece SS Ball Valve	25mm Fl x 25mm Fl
BV152SS	2 piece SS Ball Valve	15mm Fl x 15mm Fl
BV202SS	2 piece SS Ball Valve	20mm Fl x 20mm Fl
BV252SS	2 piece SS Ball Valve	25mm Fl x 25mm Fl
BV322SS	2 piece SS Ball Valve	32mm Fl x 32mm Fl
BV402SS	2 piece SS Ball Valve	40mm Fl x 40mm Fl
BV502SS	2 piece SS Ball Valve	50mm Fl x 50mm Fl
BV153SS	3 piece SS Ball Valve	15mm Fl x 15mm Fl
BV203SS	3 piece SS Ball Valve	20mm Fl x 20mm Fl
BV253SS	3 piece SS Ball Valve	25mm Fl x 25mm Fl
BV323SS	3 piece SS Ball Valve	32mm Fl x 32mm Fl
BV403SS	3 piece SS Ball Valve	40mm Fl x 40mm Fl
BV503SS	3 piece SS Ball Valve	50mm Fl x 50mm Fl

All above listed Ball Valves are not WaterMark approved.



BVG15FF

Ball Valves Lever Handle – Gas Approved		
Order Code	Description	Size
BVG06FF	Gas Ball Valve	6mm Fl x 6mm Fl
BVG08FF	Gas Ball Valve	8mm Fl x 8mm Fl
BVG10FF	Gas Ball Valve	10mm Fl x 10mm Fl
BVG100FF	Gas Ball Valve	100mm FI x 100mm FI
BVG15FF	Gas Ball Valve	15mm FI x 15mm FI
BVFG15-BHB	Flared Gas Ball Valve – BSP	15mm
BVG15MF	Gas Ball Valve	15mm MI x 15mm FI
BVG15MF-BH	Gas Ball Valve – BH	15mm MI x 15mm FI
BVG20FF	Gas Ball Valve	20mm Fl x 20mm Fl
BVFG20-BHB	Flared Gas Ball Valve – BSP	20mm
BVG20MF	Gas Ball Valve	20mm MI x 20mm FI
BVG20MF-BH	Gas Ball Valve – BH	20mm MI x 20mm FI
BVG25FF	Gas Ball Valve	25mm Fl x 25mm Fl
BVG32FF	Gas Ball Valve	32mm Fl x 32mm Fl
BVG40FF	Gas Ball Valve	40mm Fl x 40mm Fl
BVG50FF	Gas Ball Valve	50mm Fl x 50mm Fl
BVG65FF	Gas Ball Valve	65mm Fl x 65mm Fl
BVG80FF	Gas Ball Valve	80mm Fl x 80mm Fl





BV15FF

Ball Valves – 0	Gas and Water Approved	
Order Code	Description	Size
BV06FF	Gas and Water Ball Valve	6mm Fl x 6mm Fl
BV08FF	Gas and Water Ball Valve	8mm Fl x 8mm Fl
BV10FF	Gas and Water Ball Valve	10mm Fl x 10mm Fl
BV100FF	Gas and Water Ball Valve	100mm FI x 100mm FI
BV15FF	Gas and Water Ball Valve	15mm FI x 15mm FI
BV15FF-BH	Gas and Water Ball Valve – BH	15mm FI x 15mm FI
BV15MF	Gas and Water Ball Valve	15mm MI x 15mm FI
BV15MF-BH	Gas and Water Ball Valve – BH	15mm MI x 15mm FI
BV20FF	Gas and Water Ball Valve	20mm Fl x 20mm Fl
BV20FF-BH	Gas and Water Ball Valve – BH	20mm Fl x 20mm Fl
BV20FF-E	Gas and Water Ball Valve – EXT H	20mm Fl x 20mm Fl
BV20MF	Gas and Water Ball Valve	20mm MI x 20mm FI
BV20MF-BH	Gas and Water Ball Valve – BH	20mm MI x 20mm FI
BV25FF	Gas and Water Ball Valve	25mm Fl x 25mm Fl
BV25FF-E	Gas and Water Ball Valve – EXT H	25mm Fl x 25mm Fl
BV32FF	Gas and Water Ball Valve	32mm Fl x 32mm Fl
BV32FF-E	Gas and Water Ball Valve – EXT H	32mm Fl x 32mm Fl
BV40FF	Gas and Water Ball Valve	40mm Fl x 40mm Fl
BV40FF-E	Gas and Water Ball Valve – EXT H	40mm Fl x 40mm Fl
BV50FF	Gas and Water Ball Valve	50mm Fl x 50mm Fl
BV50FF-E	Gas and Water Ball Valve – EXT H	50mm Fl x 50mm Fl
BV65FF	Gas and Water Ball Valve	65mm Fl x 65mm Fl
BV80FF	Gas and Water Ball Valve	80mm Fl x 80mm Fl







7105 and 7105.2

Hose Connection Vacuum Breakers – Low Hazard

Order Code	Description	Size
7105	Hose Connection Vacuum Breaker	20mm
7105.2	Hose Connection Vacuum Breaker – Chrome	20mm
7107	Hose Connection Vacuum Breaker	25mm
7107.2	Hose Connection Vacuum Breaker – Chrome	25mm

Operating pressure 1400kPa. Maximum temperature 60°C.



N7B200

Dual Check Valves (Dual CV) - Low Hazard

Order Code	Description
N7B200	20mm Fl x 20mm Fl
N7B201	20mm MI x 20mm FI
N7B250	25mm Fl x 25mm Fl
N7B251	25mm MI x 25mm FI
N7320	32mm Fl x 32mm Fl
N7400	40mm Fl x 40mm Fl



High Temperature Dual Check Valve (Dual CV) – Low Hazard

Order Code	Description
N7155	15mm Hi Temp Dual Check Valve
Operating pressure 1400kPa. Maximum temperature 90°C.	





7185

RyeMetal Mini Dual Check Valves (Dual CV) 60°C - Low Hazard

Order Code	Description	Size
7185	Mini Dual Check Valve	15mm MI x 15mm MI
7185.2	Mini Dual Check Valve – Chrome	15mm MI x 15mm MI
7186	Mini Dual Check Valve	15mm MI x 15mm FI
7186.2	Mini Dual Check Valve – Chrome	15mm MI x 15mm FI

Operating pressure 1400kPa. Maximum temperature 60°C.



7179

RyeMetal Mini Dual Check Valves (Dual CV) 80°C - Low Hazard

Order Code	Description	Size
7179*	Mini Dual Check Valve	20mm MI x 20mm FI
7179.2*	Mini Dual Check Valve – Chrome	20mm MI x 20mm FI
7179SC.2	Mini Dual Check Valve - Chrome	20mm Fl x 20mm Ml

^{*}To suit 15mm (1/2") Hose Taps

Operating pressure 1400kPa. Maximum temperature 80°C.





Y Strainers		
Order Code	Description	Size
7206	Y Strainer	65mm
7207	Y Strainer	80mm
7208	Y Strainer	100mm
7209	Y Strainer	150mm
7211	Y Strainer	200mm







7242GB

Isolation Valves Butterfly Valves		
Order Code	Description	Size
7240	Butterfly Valve	65mm
7241	Butterfly Valve	80mm
7242	Butterfly Valve	100mm
7243	Butterfly Valve	150mm
7245	Butterfly Valve	250mm
7240GB	Gear Operated Butterfly Valve	65mm
7241GB	Gear Operated Butterfly Valve	80mm
7242GB	Gear Operated Butterfly Valve	100mm
7243GB	Gear Operated Butterfly Valve	150mm
7244GB	Gear Operated Butterfly Valve	200mm





RPZ25

BEECO Reduced Pressure Zone Devices (15mm - 200mm) Size RPZ15 RPZD - Device Only 15mm RPZD – Device Only RPZ20 20mm RPZ25 RPZD – Device Only 25mm RPZ32 RPZD - Device Only 32mm RPZ40 RPZD – Device Only 40mm RPZ50 RPZD – Device Only 50mm RPZD – Device Only RPZ65 65mm RPZ80 RPZD - Device Only 80mm RPZ100 RPZD - Device Only 100mm RPZ150 RPZD - Device Only 150mm



RPZ20C

BEECO Reduced Pressure Zone Devices Complete (15mm – 200mm)

Order Code	Description	Size
RPZ15C	RPZD – Complete – Lockable BVs, Strainers & Unions	15mm
RPZ20C	RPZD – Complete – Lockable BVs, Strainers & Unions	20mm
RPZ25C	RPZD – Complete – Lockable BVs, Strainers & Unions	25mm
RPZ32C	RPZD – Complete – Lockable BVs, Strainers & Unions	32mm
RPZ40C	RPZD – Complete – Lockable BVs, Strainers & Unions	40mm
RPZ50C	RPZD – Complete – Lockable BVs, Strainers & Unions	50mm
RPZ65C	RPZD – Complete – Butterfly Valves & Strainers	65mm
RPZ80C	RPZD – Complete – Butterfly Valves & Strainers	80mm
RPZ100C	RPZD – Complete – Butterfly Valves & Strainers	100mm
RPZ150C	RPZD – Complete – Butterfly Valves & Strainers	150mm



DCV25



DCV100

BEECO Double Check Valves (15mm – 200mm)		
Order Code	Description	Size
DCV15	DCV Device Only	15mm
DCV20	DCV Device Only	20mm
DCV25	DCV Device Only	25mm
DCV32	DCV Device Only	32mm
DCV40	DCV Device Only	40mm
DCV50	DCV Device Only	50mm
DCV65	DCV Device Only	65mm
DCV80	DCV Device Only	80mm
DCV100	DCV Device Only	100mm
DCV150	DCV Device Only	150mm





DCV20C

BEECO Double Check Valves Complete (15mm – 200mm) Description Size DCV15C DCV Complete - Lockable BVs, Strainers & Unions 15mm DCV20C DCV Complete - Lockable BVs, Strainers & Unions 20mm DCV25C DCV Complete - Lockable BVs, Strainers & Unions 25mm DCV32C DCV Complete - Lockable BVs, Strainers & Unions 32mm DCV40C DCV Complete - Lockable BVs, Strainers & Unions 40mm DCV50C DCV Complete - Lockable BVs, Strainers & Unions 50mm DCV65C DCV Complete - Butterfly Valves & Strainers 65mm DCV80C DCV Complete - Butterfly Valves & Strainers 80mm DCV100C DCV Complete - Butterfly Valves & Strainers 100mm DCV150C DCV Complete - Butterfly Valves & Strainers 150mm



BEECO Single Check Valves			
Order Code	Description	Size	
SCT100	Single Check Valve – Flanged	100mm	
SCT150	Single Check Valve – Flanged	150mm	



SDCT100

BEECO Single Detector Check Valves		
Order Code	Description	Size
SDCT100*	Single Detector Check Valve – Flanged	100mm
SDCT150*	Single Detector Check Valve – Flanged	150mm
SDCT100-20WM	Single Detector Check Valve - Flanged with 20mm Bypass kit	100mm
SDCT100-25S	Single Detector Check Valve - Flanged, 25mm Bypass no WM	100mm
SDCT100-25WM	Single Detector Check Valve - Flanged with 25mm Bypass kit	100mm
SDCT150-20WM	Single Detector Check Valve - Flanged with 20mm Bypass kit	150mm
SDCT150-25S	Single Detector Check Valve - Flanged, 25mm Bypass no WM	150mm
SDCT150- 25WM	Single Detector Check Valve - Flanged with 25mm Bypass kit	150mm
SDKIT25	Metered Bypass Kit	25mm

^{*}Can be used with 20mm / 25mm Bypass Kit. Kits need to be ordered separately.





DDC100GB-WM

BEECO Double Detector Check Valve Assembly		
Order Code	Description	Size
DDC80	Double Check Detector Assembly	80mm
DDC100	Double Check Detector Assembly	100mm
DDC150	Double Check Detector Assembly	150mm
DDC80-WM	Double Check Detector Assembly with Water Meter	80mm
DDC100-WM	Double Check Detector Assembly with Water Meter	100mm
DDC150-WM	Double Check Detector Assembly with Water Meter	150mm
DDC100GB-WM	Double Check Detector Assembly with Meter & G.O. B/flys	100mm
DDC150GB-WM	Double Check Detector Assembly with Meter & G.O. B/flys	150mm
DDC80GB-WM	Double Check Detector Assembly with Water Met, Gear Op B/Flys	80mm



RPZ20SSBC-2

Backflow in Stainless Steel Recessed Cabinets			
Order Code	Description	Size	
RPZ15SSBC-1	Single RPZ in Stainless Steel Box	15mm	
RPZ15SSBC-2	Dual RPZ in Stainless Steel Box	15mm	
RPZ20SSBC-1	Single RPZ in Stainless Steel Box	20mm	
RPZ20SSBC-2	Dual RPZ in Stainless Steel Box	20mm	
RPZ25SSBC-1	Single RPZ in Stainless Steel Box	25mm	
RPZ25SSBC-2	Dual RPZ in Stainless Steel Box	25mm	







RPZD First Check Valve Assembly			
Order Code	Description	Size	
CH1B-1	RPZD – BF Repair Kit, First CV, RPZ II	15mm – 20mm	
CH1B-2	RPZD – BF Repair Kit, First CV, RPZ	25mm	
CH1B-3	RPZD – BF Repair Kit, First CV, RPZ	32mm – 50mm	
CH1B-5	RPZD – BF Repair Kit, First CV, RPZ	65mm – 100mm	
CH1B-6	RPZD – BF Repair Kit, First CV, RPZ	150mm	
CH1B-7	RPZD – BF Repair Kit, First CV, RPZ	200mm	



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RPZD Second Check Valve Assembly			
Order Code	Description	Size	
CH2A-1	RPZD – BF Repair Kit, Second CV, RPZE II	15mm – 20mm	
CH2A-2	RPZD – BF Repair Kit, Second CV, RPZ	25mm	
CH2A-3	RPZDE – BF Repair Kit, Second CV, RPZ	32mm – 50mm	
CH2A-5	RPZD – BF Repair Kit, Second CV, RPZ	65mm – 100mm	
CH2A-6	RPZD – BF Repair Kit, Second CV, RPZ	150mm	
CH2A-7	RPZD – BF Repair Kit, Second CV, RPZ	200mm	



RPZD Rubber Kits		
Order Code	Description	Size
RPZ-RK1	RPZD – BF Rubber Kit, RPZ II	15mm – 20mm
RPZ-RK2	RPZD – BF Rubber Kit, RPZ	25mm
RPZ-RK3	RPZD – BF Rubber Kit, RPZ	32mm – 50mm
RPZ-RK5	RPZD – BF Rubber Kit, RPZ	65mm – 100mm
RPZ-RK6	RPZD – BF Rubber Kit, RPZ	150mm
RPZ-RK7	RPZD – BF Rubber Kit, RPZ	200mm



RPZD Relief Valve Kits			
Order Code	Description	Size	
RVP-1	RPZD – BF Repair Kit, RV, RPZ	15mm – 25mm	
RVP-2	RPZD – BF Repair Kit, RV, RPZ	32mm – 50mm	
RVP-3	RPZD – BF Repair Kit, RV, RPZ	65mm - 150mm	
RVP-4	RPZD – BF Repair Kit, RV, RPZ	200mm	

RVP-1





DCV First Check Assembly			
Order Code	Description	Size	
CH1A-1	DCV – BF Repair Kit, First CV, DCV	15 – 20mm	
CH1A-2	DCV – BF Repair Kit, First CV, DCV	25mm	
CH1A-3	DCV – BF Repair Kit, First CV, DCV	32mm – 40mm	
CH1A-4	DCV – BF Repair Kit, First CV, DCV	50mm	
CH1A-5	DCV – BF Repair Kit, First CV, DCV	65mm – 100mm	
CH1A-6	DCV – BF Repair Kit, First CV, DCV	150mm	
CH1A-7	DCV – BF Repair Kit, First CV, DCV	200mm	



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DCV Second Check Valve Assembly			
Order Code	Description	Size	
CH2A-1	DCV – BF Repair Kit, Second CV, DCVE II	15mm – 20mm	
CH2A-2	DCV – BF Repair Kit, Second CV, DCV	25mm	
CH2A-3	DCVE - BF Repair Kit, Second CV, DCV	32mm – 50mm	
CH2A-5	DCV – BF Repair Kit, Second CV, DCV	65mm – 100mm	
CH2A-6	DCV – BF Repair Kit, Second CV, DCV	150mm	
CH2A-7	DCV – BF Repair Kit, Second CV, DCV	200mm	



DCV Rubber Kits		
Order Code	Description	Size
DCV-RK1	DCV – BF Rubber Kit, DCVE	15mm – 20mm
DCV-RK2	DCV – BF Rubber Kit, DCVE	25mm
DCV-RK3	DCV – BF Rubber Kit, DCVE	32mm – 40mm
DCV-RK4	DCV – BF Rubber Kit, DCVE	50mm
DCV-RK5	DCV – BF Rubber Kit, DCV	65mm – 100mm
DCV-RK6	DCV – BF Rubber Kit, DCV	150mm
DCV-RK7	DCV – BF Rubber Kit, DCV	200mm





Flomatic Reduced Pressure Zone Devices (15mm – 50mm)		
Order Code	Description	Size
SR001	RPZD – Device Only	15mm
SR003	RPZD – Device Only	25mm
SR004	RPZD – Device Only	32mm
SR005	RPZD – Device Only	40mm



Flomatic Reduced Pressure Zone Devices (65mm – 200mm)		
Order Code	Description	Size
SR010	RPZD – Device Only	150mm
SR011	RPZD – Device Only	200mm



Flomatic Reduced Pressure Zone Devices Complete (15mm – 50mm)		
Order Code	Description	Size
SR003C-L	RPZD – Complete – Lockable BVs	25mm
SR004C	RPZD – Complete	32mm
SR004C-L	RPZD – Complete – Lockable BVs	32mm
SR005C-L	RPZD – Complete – Lockable BVs	40mm
SR006C	RPZD – Complete	50mm
SR006C-L	RPZD – Complete – Lockable BVs	50mm



Flomatic Reduced Pressure Zone Devices Complete (65mm – 200mm)		
Order Code	Description	Size
SR008C	RPZD – Complete	80mm
SR010C	RPZD – Complete	150mm
SR011C	RPZD – Complete	200mm



SD002

Flomatic Double Check Valves (20mm – 50mm)		
Order Code	Description	Size
SD002	DCV Device Only	20mm
SD003	DCV Device Only	25mm
SD004	DCV Device Only	32mm
SD005	DCV Device Only	40mm
SD006	DCV Device Only	50mm





Flomatic Double Check Valves (65mm – 200mm)			
Order Code	Description	Size	
SD007	DCV Device Only	65mm	
SD009	DCV Device Only	100mm	
SD010	DCV Device Only	150mm	
SD011	DCV Device Only	200mm	



SD002C

Flomatic Double Check Valves Complete (20mm – 50mm)			
Order Code	Description	Size	
SD002C	DCV Complete	20mm	
SD003C	DCV Complete	25mm	
SD003FS	DCV Complete – Lockable BVs – Fire Services	25mm	
SD004C	DCV Complete	32mm	
SD005C	DCV Complete	40mm	
SD006C	DCV Complete	50mm	



Flomatic Double Check Valves Complete (65mm – 200mm) Order Code Description Size SD007C DCV Complete 65mm SD009C DCV Complete 100mm SD010C DCV Complete 150mm SD010FS DCV Complete – 2x GO Butterfly Valves – Fire Services 150mm



SCV150G

Flomatic Single Check Valves		
Order Code	Description	Size
SCV100	Single Check Valve – Flanged	100mm
SCV100G	Single Check Valve – Grooved	100mm



 Flormatic Single Detector Check Valves

 Order Code
 Description
 Size

 SDCV100*
 Single Detector Check Valve – Flanged
 100mm

 SDCV150*
 Single Detector Check Valve – Flanged
 150mm

 *Can be used with 20mm / 25mm Bypass Kit. Kits need to be ordered separately.





DCDA100-WM

Double Detector Check Valve Assembly		
Order Code	Description	Size
DCDA80	Double Check Detector Assembly	80mm
DCDA100	Double Check Detector Assembly	100mm
DCDA150	Double Check Detector Assembly	150mm
DCDA200	Double Check Detector Assembly	200mm
DCDA80-WM	Double Check Detector Assembly with Water Meter	80mm
DCDA100-WM	Double Check Detector Assembly with Water Meter	100mm
DCDA150-WM	Double Check Detector Assembly with Water Meter	150mm
DCDA200-WM	Double Check Detector Assembly with Water Meter	200mm
DCDA80FS-WM	Double Check Detector Assembly with Water Meter & G.O. Butterfly Valves	80mm
DCDA100FS-WM	Double Check Detector Assembly with Water Meter & G.O. Butterfly Valves	100mm
DCDA150FS-WM	Double Check Detector Assembly with Water Meter & G.O. Butterfly Valves	150mm
DCDA200FS-WM	Double Check Detector Assembly with Water Meter & G.O. Butterfly Valves	200mm



RPZD First Check Valve Assembly		
Order Code	Description	Size
89878P9	RPZDE II – BF Repair Kit, First CV, RPZ II	15mm – 20mm
89848P0	RPZDE – BF Repair Kit, First CV, RPZ	25mm
89848P2	RPZDE – BF Repair Kit, First CV, RPZ	32mm
89848P3	RPZDE – BF Repair Kit, First CV, RPZ	40mm – 50mm
89848P5	RPZD – BF Repair Kit, First CV, RPZ	65mm – 80mm
89848P7	RPZD – BF Repair Kit, First CV, RPZ	100mm
89848P9	RPZD – BF Repair Kit, First CV, RPZ	150mm
89848P10	RPZD – BF Repair Kit, First CV, RPZ	200mm





RPZD Second Check Valve Assembly		
Order Code	Description	Size
89879P9	RPZDE II – BF Repair Kit, Second CV, RPZE II	15mm – 20mm
89849P0	RPZDE – BF Repair Kit, Second CV, RPZ	25mm
89849P2	RPZDE – BF Repair Kit, Second CV, RPZ	32mm
89849P3	RPZDE – BF Repair Kit, Second CV, RPZ	40mm – 50mm
89849P5	RPZD – BF Repair Kit, Second CV, RPZ	65mm – 80mm
89849P7	RPZD – BF Repair Kit, Second CV, RPZ	100mm
89849P9	RPZD – BF Repair Kit, Second CV, RPZ	150mm
89849P10	RPZD – BF Repair Kit, Second CV, RPZ	200mm

The RPZD & DCV both use the same Second Check Valve Assembly part



RPZD Rubber Kits		
Order Code	Description	Size
B93RK99	RPZDE II – BF Rubber Kit, RPZ II	15mm – 20mm
B92RK00	RPZDE – BF Rubber Kit, RPZ	25mm
B92RK02	RPZDE – BF Rubber Kit, RPZ	32mm
B92RK03	RPZDE – BF Rubber Kit, RPZ	40mm – 50mm
B92RK05	RPZD – BF Rubber Kit, RPZ	65mm – 80mm
B92RK07	RPZD – BF Rubber Kit, RPZ	100mm
B92RK09	RPZD – BF Rubber Kit, RPZ	150mm
B92RK10	RPZD – BF Rubber Kit, RPZ	200mm



RPZD Relief Assembly Kits		
Order Code	Description	Size
89880P9	RPZDE II – BF Repair Kit, RV, RPZ II	15mm – 20mm
89850P0	RPZDE – BF Repair Kit, RV, RPZ	25mm
89850P2	RPZDE – BF Repair Kit RV, RPZ	32mm
89850P3	RPZDE – BF Repair Kit, RV, RPZ	40mm – 50mm
89850P5	RPZD – BF Repair Kit, RV, RPZ	65m – 80mm
89850P7	RPZD – BF Repair Kit, RV, RPZ	100mm
89850P9	RPZD – BF Repair Kit, RV, RPZ	150mm
89850P10	RPZD – BF Repair Kit, RV, RPZ	200mm



DCV First Check Valve Assembly		
Order Code	Description	Size
89855P0	DCVE – BF Repair Kit, First CV, DCV	20mm – 25mm
89855P2	DCVE – BF Repair Kit, First CV, DCV	32mm
89855P3	DCVE – BF Repair Kit, First CV, DCV	40mm – 50mm
89855P5	DCVE – BF Repair Kit, First CV, DCV	65mm – 80mm
89855P7	DCV – BF Repair Kit, First CV, DCV	100mm
89855P9	DCV — BF Repair Kit, First CV, DCV	150mm
89855P10	DCV – BF Repair Kit, First CV, DCV	200mm





DCV Second Check Valve Assembly		
Order Code	Description	Size
89879P9	DCVE – BF Repair Kit, Second CV, DCVE II	15mm – 20mm
89849P0	DCVE – BF Repair Kit, Second CV, DCV	25mm
89849P2	DCVE - BF Repair Kit, Second CV, DCV	32mm
89849P3	DCVE - BF Repair Kit, Second CV, DCV	40mm – 50mm
89849P5	DCV — BF Repair Kit, Second CV, DCV	65mm – 80mm
89849P7	DCV — BF Repair Kit, Second CV, DCV	100mm
89849P9	DCV — BF Repair Kit, Second CV, DCV	150mm
89849P10	DCV – BF Repair Kit, Second CV, DCV	200mm

The RPZD & DCV both use the same Second Check Valve Assembly part



DCV Rubber Kits		
Order Code	Description	Size
B91RK00	DCVE - BF Rubber Kit, DCVE	20mm – 25mm
B91RK02	DCVE – BF Rubber Kit, DCVE	32mm
B91RK03	DCVE – BF Rubber Kit, DCVE	40mm – 50mm
B91RK05	DCVE – BF Rubber Kit, DCVE	65mm – 80mm
B91RK07	DCV – BF Rubber Kit, DCV	100mm
B91RK09	DCV – BF Rubber Kit, DCV	150mm
B91RK10	DCV – BF Rubber Kit, DCV	200mm







RyeMetal Backflow Test Kits and Tools / Parts	
Order Code	Description
7190QC	Quick Connect Kit
7190SK	Quick Connect Swivel Coupling Kit
7190AK	Quick Connect Bush Adaptor Kit
TC18BSP	Test Cock – 1/8" MI x 1/4" FI
7190	Backflow Device Test Kit
7190H.RED	Red Replacement Hose
7190H.BLUE	Blue Replacement Hose
7190H.YELLOW	Yellow Replacement Hose















7190H.RED

SCVT / SCDAT Rubber Kits		
Order Code	Description	
B93SD7	4" SDCV / SCVT Service Rubber Kit	
B93SD9	6" SDCV / SCVT Service Rubber Kit	
B93SD10	8" SDCV / SCVT Service Rubber Kit	



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Testable Single Check Valves – 7kPa First Check Assembly		
Order Code	Description	
89861S7	4" SCVT First Check Valve Assembly – 7kPa	
89861S9	6" SCVT First Check Valve Assembly – 7kPa	
89861S10	8" SCVT First Check Valve Assembly – 7kPa	

Testable Single Check Detectors – 35kPa First Check Assembly

Order Code	Description
8986SD7	4" SDCVT First Check Valve Assembly – 35kPa
8986SD9	6" SDCVT First Check Valve Assembly – 35kPa
8986SD10	8" SDCVT First Check Valve Assembly – 35kPa

8986157





SURESEAL Tapping Bands – AC and Compatible Pipe – Series 2

Order Code	Description
12137	58mm x 20mm
12141	80mm x 20mm
12142	80mm x 25mm
12145	80mm x 50mm
12151*	100mm x 20mm
12152*	100mm x 25mm
12153	100mm x 32mm
12154	100mm x 40mm
12155	100mm x 50mm
12171	150mm x 20mm
12172	150mm x 25mm
12173	150mm x 32mm
12174	150mm x 40mm
12175	150mm x 50mm
12181	200mm x 20mm
12182	200mm x 25mm
12185	200mm x 50mm
12191	225mm x 20mm
12192	225mm x 25mm
12195	225mm x 50mm
12201	250mm x 20mm
12202	250mm x 25mm
12205	250mm x 50mm
12221	300CD x 20mm
12222	300CD x 25mm
12225	300CD x 50mm
12231	375mm x 20mm
12232	375mm x 25mm
12235	375mm x 50mm
12245	450mm x 50mm
12255	500mm x 50mm
12275	600mm x 50mm

 $[*]Standard\ with\ Stainless\ Steel\ bolts.\ Insulation\ may\ be\ required\ for\ Bi-Metallic\ contact.$





SURESEAL Tapping Bands - White PVC Pipe - Series 1 Description 12011 50mm x 20mm 12012 50mm x 25mm 12014 63mm x 20mm Poly 12015 63mm x 25mm Poly 12031 80mm x 20mm 80mm x 25mm 12032 12034 80mm x 40mm 12035 80mm x 50mm 12041 100mm x 20mm 100mm x 25mm 12042 12043 100mm x 32mm 12044 100mm x 40mm 12045 100mm x 50mm 12061 150mm x 20mm 12062 150mm x 25mm 12063 150mm x 32mm 12064 150mm x 40mm 12065 150mm x 50mm 12086 200mm x 20mm 12087 200mm x 25mm 12089 200mm x 40mm 12090* 200mm x 50mm 12091 225mm x 20mm 12092 225mm x 25mm 12101 250mm x 20mm 12102 250mm x 25mm 12105* 250mm x 50mm 12121 300mm x 20mm

White PVC Pipe Series 1 – Full Circle Model.

12122

12125*

^{*}Use reducing bushes to accommodate any smaller offtake.



SURESEAL Coated Tapping Bands		
Order Code	Description	
12501	100mm x 20mm	
12502	100mm x 25mm	
12506	150mm x 20mm	
12507	150mm x 25mm	

300mm x 25mm

300mm x 50mm



SURESEAL Tapping Bands – Maintenance Type

Order Code	Description
12342	80mm x 25mm
12351	100mm x 20mm
12352	100mm x 25mm
12355	100mm x 50mm
12371	150mm x 20mm
12372	150mm x 25mm
12375*	150mm x 50mm
12392	225mm x 25mm
12395*	225mm x 50mm
12397	300mm x 25mm
12400*	300mm x 50mm

^{*}Use reducing bushes to accommodate smaller off takes. Tapping Saddle Maintenance Type for use on AC or oversize AC pipe. Designed with 50mm wide flexible band to better accommodate pipe size and shape variations.



10700

WATGAS Boring Machine

46

10010

Tapping Kits Order Code Description Rapid Tap Main Tapping Kit Contents include: Rapid Tap Case, Rapid Tap Drilling Tool complete with 20 and 25mm TPFNR Adaptors and 20 and 25mm Tipped Drills, 20 and 25mm PVC Drill Bits, Ratchet Spanner, Valve Key, Barrel Spanner and Adaptors for 20 and 25mm Ball Valves. Extras available: Universal Spanner, 20mm TPF Adaptor, 25mm TPF Adaptor, Drill Extension and Bleed Heart Valve Adaptor. Major Tapping Kit Contents include: Major Tap Case, Major Tap Drilling Tool, Ratchet Spanner, 32mm TPFNR Adaptor, 40mm TPFNR Adaptor; 50mm TPFNR Adaptor, 32mm Tipped Drill, 40mm Tipped Drill, 50m Tipped Drill and Valve Key. Extras available: Drill Extension.

Extras available: Adaption kit (10800) to allow 150mm drilling.

Contents include Watgas Borer Case, Major Tap Drilling Tool, Ratchet Spanner, 80/100mm Flange Adaptor, Spindle Extension, Clearance Valve, 80mm Tipped Drill and 100mm Tipped Drill.















Order Code	Description	Size
10030	Rapid Tap Drilling Tool	_
10030	Rapid Tap Briting Tool Rapid Tap Ratchet Spanner	
10060	T.P.F. Adaptor	25mm
10070	T.P.F. Adaptor	20mm
10080	Rapid Tap Plain Drill	20mm
10082	Rapid Tap Plain Drill	5/8"
10090	Rapid Tap Plain Drill	25mm
10100	Rapid Tap Tipped Drill	20mm
10102	Rapid Tap Tipped Drill	5/8"
10110	Rapid Tap Tipped Drill	25mm
10111	PVC Hole Saw (Actual DIA 23/32")	20mm
10112	PVC Hole Saw (Actual DIA 7/8")	25mm
10120	Rapid Tap TPFNR Adaptor	20mm
10125	Rapid Tap Ball Valve Adaptor	20mm
10130	Rapid Tap TPFNR Adaptor	25mm
10135	Rapid Tap Ball Valve Adaptor	
10136	Heart Valve Adaptor	20mm
10137	Heart Valve Adaptor	25mm
10140	Rapid Tap Drill Extension (65mm long)	
10170	Rapid Tap Valve Key	_
10175	Rapid Tap Barrel Spanner	_
10201	Plastic Insert Bush	20mm
10510	Major Tap Plain Drill	32mm
10511	Major Tap Plain Drill	40mm
10512	Major Tap Plain Drill	50mm
10513	Major Tap Plain Drill	80mm
10514	Major Tap Plain Drill	100mm
10520	Major Tap Tipped Drill	32mm
10521	Major Tap Tipped Drill	40mm
10522	Major Tap Tipped Drill	50mm
10525	Major Tap Twist Drill (Requires Adaptor 10526)	32mm
10526	Twist Drill Machine Adaptor	_
10527	Major Tap Twist Drill (Requires Adaptor 10526)	40mm
10528-AU	Major Tap Twist Drill (Requires Adaptor 10526)	50mm
10530-AU	Major Tap Adaptor	32mm
10531-AU	Major Tap Adaptor	40mm
10532-AU	Major Tap Adaptor	50mm
10533-AU	Spindle Extension	_
10540-AU	Valve Key Major Tap	_



Tapping Kit Accessories (contin.)		
Order Code	Description	Size
10700	WATGAS Boring Machine	80/100mm
10720	Tipped Drill	80mm
10721	Tipped Drill	100mm
10731	Adaptor Flange for 80 - 100mm (Major Tapping)	_
10784-1	Adaptor Drill M/Tap	3/8"
10784-2	Pilot Drills HSS	3/8"
10787	10787 Tipped Drill 150mm	
10800	WATGAS Borer Drilling	150mm



Standard Fe	Standard Ferrule Cocks		
Order Code	Description	Size	
11301-AU	Standard Ferrule Cock	20mm	
11302	Standard Ferrule Cock	25mm	
11303	Standard Ferrule Cock	32mm	
11304	Standard Ferrule Cock	40mm	
11305	Standard Ferrule Cock	50mm	



11001



Capped / Bor	nnet Ferrule Cocks	
Order Code	Description	Size
11001	Capped Ferrule Cock	20mm
11002	Capped Ferrule Cock	25mm
11003	Capped Ferrule Cock	32mm
11004	Capped Ferrule Cock	40mm
11005	Capped Ferrule Cock	50mm
11011	Bonnet Ferrule Cock	20mm
11012	Bonnet Ferrule Cock	25mm
11013	Bonnet Ferrule Cock	32mm
11014	Bonnet Ferrule Cock	40mm
11015	Bonnet Ferrule Cock	50mm
11021	Capped Poly Ferrule Cock	20mm x 25mm
11022	Capped Poly Ferrule Cock	25mm x 32mm
11081	Bonnet Poly Ferrule Cock	20mm x 25mm
11082	Bonnet Poly Ferrule Cock	25mm x 32mm



Ferrule Bonnet Assemblies		
Order Code	Description	Size
11691	Ferrule Bonnet Assembly	20mm
11692	Ferrule Bonnet Assembly	25mm
11693	Ferrule Bonnet Assembly	32mm
11694	Ferrule Bonnet Assembly	40mm
11695	Ferrule Bonnet Assembly	50mm

11691

11012

Must be used in conjunction with Ferrule Bends.







Ferrule Ben	Ferrule Bends		
Order Code	Description	Size	
17002-AU	Capillary Copper Ferrule Bend	20mm	
17003	Capillary Copper Ferrule Bend	25mm	
11041	Flared Compression Ferrule Bends	20mm	
11042	Flared Compression Ferrule Bends	25mm	
11043	Flared Compression Ferrule Bends	32mm	
11044	Flared Compression Ferrule Bends	40mm	
11045	Flared Compression Ferrule Bends	50mm	
11051	BSP Ferrule Bend	20mm MI	
11052	BSP Ferrule Bend	25mm MI	
11053	BSP Ferrule Bend	32mm MI	
11054	BSP Ferrule Bend	40mm MI	
11055	BSP Ferrule Bend	50mm MI	
11062	BSP Ferrule Bend	25mm MI	





Metered Standpipes		
Order Code	Description	Size
WM264MSP	Metered Standpipes	25mm BSP Thread
WM257MSPTAP	Metered Standpipes	25mm Stand Pipe with 20mm Tap
WM326MSP	Metered Standpipes	32mm BSP Thread (high flow)
WM654MSP	Metered Standpipes	65mm BSP Thread
WM656MSPCFA	Metered Standpipes	65mm CFA Thread
WM657MSPQLD	Metered Standpipes	65mm QLD Round Thread
WM658MSPNSW	Metered Standpipes	65mm NSW Thread



Non-Metered Standpipes		
Order Code	Description	Size
FS3021	Non-Metered Standpipes	65mm CFA
FS3027	Non-Metered Standpipes	65mm FBT
FS3036	Non-Metered Standpipes	65mm QRT
FS3040	Non-Metered Standpipes	65mm Storz

FS3027



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